



Estd: 1996

A.V.C. COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai
Re-Accredited by NAAC with 'B ++' Grade(2nd Cycle) | An ISO 9001:2015 Certified Institution

Mannampandal, Mayiladuthurai,
Nagapattinam District,
Tamilnadu-609305



The National Programme on Technology Enhanced Learning (NPTEL) is a project funded by MHRD, Government of India. The project was initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the Indian Institute of Science, Bangalore in 2003. The main objective of the project is to offer a high quality web based course on various engineering disciplines and core science for the students, faculties and industry persons. With the implementation of the project, NPTEL enables the participants to obtain certificates which mold them to be employable in the industry or pursue a suitable higher education programme.

NPTEL is offering the online courses with a timeline of **4, 8, or 12 weeks** through an online portal. All the courses are relevant to students in all years of higher education along with basic core courses in sciences and humanities with exposure to relevant tools and technologies, are being offered. The enrolment to and learning from these courses involves no cost. Following these online courses, If someone wants to get a certificate from the IITs/IISc after doing the course, he/she should register for the in- person proctored certification exam that is conducted in about 100 cities across India in collaboration with an exam partner. The certification exam is not free but has a nominal fee of Rs 1100.

SCORE:

Final score=25% assignment score + 75% exam score. To be eligible for a certificate, the learner should have scored >=40% final score. E-verifiable certificates are made available on nptel.ac.in/noc

ABOUT SONA NPTEL

NPTEL partners with around 4500+ colleges as on date in the form of NPTEL Local chapters and each college has a coordinator with whom NPTEL works closely. Our institution had started the AVCCE NPTEL Local chapter in the year 2021. Since the inception, our Local chapter have consistently motivated our students and faculty to enroll for NPTEL certification courses. As a outcome, our institution is recognized as exam partner from this semester. We have received 750+ enrollments and 450+ registrations in the first semester.

BENEFITS OF NPTEL COURSE CERTIFICATE

- Inculcate mode of self learning and get access to lectures of IIT/IISc Distinguished Faculty
- Evaluate themselves on how they compare against the pool of student nationwide
- The certificates issued bear the stamp of CCE, IIT and hence are valuable additions when the student is applying for jobs.
- Companies can also dig into this pool of candidates with specialized skills – in case they wish to recruit.
- On successful completion of advanced NPTEL course by the faculties, AICTE approves as FDP so that they can get the points for the same. This FDP certificate is given full consideration for promotions under CAS as per AICTE notification.
- Students can use the NPTEL programmes for GATE and High Studies preparation
- Many of premier institutions consider the completion of NPTEL courses for credit transfer [4 Weeks – 1 Credit, 8 Weeks -2 Credit and 12 Weeks – 3 Credit]
- Certificates recognized by Companies and research centres to give internship opportunities.

Co ordinator (SPOC) :

Dr.M.Latha –Associate professor/ EEE

STAFF MEMBERS:

Branch	Mentors
MECH	Mr.R.Purushothaman
ECE	Mr.S.Senthil Nathan
CSE	Mr.A.Vivekanandhan
IT	Mrs.K. Aruna
ICE	Mrs.J.Sharmiladevi.
CIVIL	Mrs.S.Alarmelu mangai
EEE	Mr.I.Mahendrarvarman
S&H	Dr. S.Sathya
MBA	Mrs.R.Renukadevi
MCA	Mr.M.Ashokvel

